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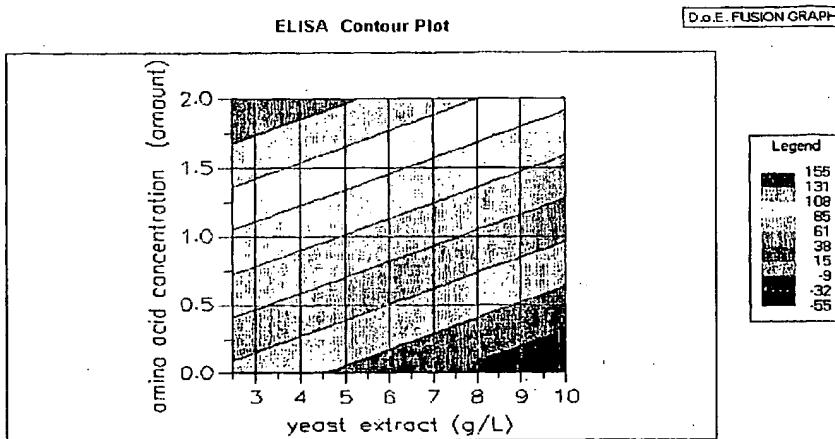
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(54) Title: PRODUCTION OF DIPHTHERIA TOXIN

Extrapolated response data of amino acid concentration (2x concentration) versus yeast extract concentration (g/L) at iron concentration of 0.34 mL/L



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(57) Abstract: A *Corynebacterium diphtheriae* culture medium for the production of diphtheria toxin and methods for producing the toxin are provided. The medium is substantially free of animal-derived products and comprises water, a carbohydrate source, a nitrogen source and a number of free amino acids in an initial concentration wherein the initial concentration of each free amino acid is not limiting for the production of the toxin.

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